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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/789,371	
	Filing Date	February 26, 2004	
	First Named Inventor	Jens-Peter Dittrich et al.	
	Art Unit	2163	
	Examiner Name	Angela M. Lie	
Total Number of Pages in This Submission	14	Attorney Docket Number	34874-083

ENCLOSURES (Check all that apply)		
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Firm Name	Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.	
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Date	21 November 2006	Reg. No. 45,895

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Attorney's Docket No.: 34874-083 / 2004P00004US
Customer Number: 64280

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.: 10/789,371 Conf. No.: 5134
Applicant(s) : Jens-Peter Dittrich et al.
Filed : February 26, 2004
TC/Art Unit : 2163
Examiner : Angela M. Lie
For : **AUTOMATIC ELIMINATION OF FUNTIONAL
DEPENDENCIES BETWEEN COLUMNS**

Mail Stop Amendment
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT IN REPLY TO NON-FINAL OFFICE ACTION OF SEPTEMBER 5, 2006

In reply to the Office Action mailed September 5, 2006, Applicants respond as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.

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